Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 11 Dec 2022 until 23:59 on Monday 12 Dec 2022

Forecast Issued on Sunday 11 Dec 2022 at 03:52

Confidence: High for cold weather continuing the next week, and for mostly dry weather and light winds on Sunday and Monday.

Headline for Sunday 11 Dec 2022: Mostly dry. Sunny spells. Very cold.

Mountain weather hazards on Sunday 11 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny	Cloudy	Clear night	Clear night
Precipitation probability					
10%	10%	10%	20%	20%	10%

Forecast for Sunday 11 Dec 2022

Weather: A mostly dry day across the Mourne Mountains with sunny spells. There will be patches of freezing fog in some valleys, very slow to disperse. A few snow showers will edge into hills close to Irish Sea in the afternoon.

Chance of cloud-free hill tops above 700m: 80%.

Low cloud and visibility: Very good visibility with occasional cloud cover about 700 to 800m. Patches of very poor visibility as valley fog lifts on to lower slopes and in any snow showers in east of area later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 11 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/31 N	18/25 N	16/21 N	12/17 N	12/17 NW	8/11 NW	5/7 NW
300	7/16 N	9/16 N	9/16 N	8/14 N	9/15 NW	7/10 NW	4/6 NW
Valley	6/16 N	8/16 N	8/15 N	7/13 N	9/14 NW	7/10 NW	4/6 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-10	-2/-9	-2/-8	-2/-7	-2/-8	-2/-6	-2/-5
300	-2/-5	-1/-5	1/-3	0/-3	-1/-5	-1/-5	-2/-4
Valley	-0/-4	-0/-4	2/-1	2/-2	-0/-4	-0/-4	-1/-4
Freezing Level*	100m	100m	300m	300m	200m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fresh northerly winds and sub-zero temperatures making it feel bitterly cold.

Forecast for Monday 12 Dec 2022

Weather: It will be a mostly dry and bitterly cold day with sunny spells. There may be a few freezing fog patches in the valleys very slow to clear. Also a few light snow showers may affect east of area.

Maximum wind: Light winds at all levels, mainly southeasterly on the tops, speeds of only 5 to 10mph.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: A few patches of very poor visibility at lower levels as any fog lifts from the valleys. Otherwise very good visibility once again with only patches of cloud about 800m.

Temperature: **Valleys:** Minus 7 Celsius rising to Minus 1 Celsius early in afternoon then plummeting once again.
At 700m: Minus 3 Celsius.
Freezing level: Sub-zero temperatures at all levels.

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